PTO/SB/05 (05-03) (AW 07-03)
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UTILITY	Attorne	y Docket I	Vo.	MDA-3184US1		
PATENT APPLICATION	First In	First Inventor T. Yamaguchi, et al				
TRANSMITTAL		DATA CONNECTING METHOD, DATA CONNECTING APPAR				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.		No.	MDA-3184US1	6	
First In	ventor	T. Y	'amaguchi, et al		
DATA CONNECTING METHOD, DATA CONNECTING APPARATU					

PROGRAM RECORDING MEDIUM Title

<u> </u>				Express Mail Label No.	EV 321471706 U	IS			
APPLICATION ELEMENTS				Commissioner for Patents ADDRESS TO: Mail Stop Patent Application D.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.				P.O. Box 1450 Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
					Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [Total Pages (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications				a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper					
		ding Fed sponsored fuence listing, a table,		c. Statements verifying identity of above copies					
		rogram listing append		ACCOM	IPANYING APPI	LICATIONS PARTS			
-	Brief Summary of	f the Invention		9. Assignme	9. Assignment Papers (cover sheet & document(s))				
-	Detailed Descript Claim(s)		led)	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
	Abstract of the Di		Shoots 24	11. English Ti	11. English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 24]				12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
	Declaration Newly executed	<i>Total I</i>] d (original or copy)		13. Preliminary Amendment					
b. Opy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	1.63(d)(2) Unexecuted De	and 1.33(b). eclaration		(b)(2)(B)(i	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6.	ilication Data Sr	neet. See 37 CFR	1.76	· - ·	17. Other: CERTIFICATE OF EXPRESS MAILING				
18. If a CON	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an Application Data Sheet under 37 CFR 1.76:									
☐ Conti	-	☑ Divisional on Examiner	☐ Continuation-in-par D.R. Vincent		(CIP) of prior application No: <u>09/491,124</u> Group / Art Unit: <u>2661</u>				
Prior application information Examiner D.R. Vincent Group / Art Unit: 2661 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
	☑ Insert Cu	ustomer Number	23122	OR Correspondence address below					
Name Allan Ratner									
Address P.O. Box 980									
City	Valley Forge State			PA	Zip Code	19482			
Country USA Telephone				(610) 407-0700 Fax (610) 407-0701					
A				Registration No. (Attorney/Agent) 19,717					
Signature			[\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Date	August 21, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This pollection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03) (AW 07/03)
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FEE TRANSMITTAL			Complete if Known							
				Application Number To B			Tol	Be Assigned		
for FY 2003			Filing Date Hen		rewith					
Effective 01/01/2003. Patent fees are subject to annual revision.				First N	lamed	Inventor	T. Y	Yamaguchi, et al		
				Exam	iner Na	me				
☐ Applicant c	laims small entity	status. See 3	7 CFR 1.27	Art Unit						
TOTAL AMOU	NT OF PAYMENT	(\$) 2218				ket No.	MD	A-3184US1		
TOTAL ANIOUS	NT OF PATMENT	(\$) 2218		7	o, 500		1		<u></u>	
METHO	DD OF PAYMENT (cl	eck all that app	oly)	FEE CALCULATION (continued)						
☐ Check ☐ Cred	lit Card	Other None		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee Paid
Deposit Account	18-0350			1051	130	2051		Surcharge - late filin	-	
Number	10 0000			1052	50	2052		Surcharge - late pro cover sheet.	visional filing fee or	
Deposit Account Name	RatnerPrestia			1053	130	1053		Non-English specific	cation	
The Commissioner	is authorized to: (chec	k all that apply)		1812	2,520			For filing a request for e	•	
☐ Charge fee(s) ☐ ☐ Credit any ove	indicated below rpayments			1804	920*	1804		Requesting publicat Examiner action	ion of SIR prior to	
Charge any ad	ditional fee(s) during the			1805	1,840*	1805	1,840*	Requesting publicat Examiner action	tion of SIR after	
	d deposit account.	t for the illing le	e to the	1251	110	2251		Extension for reply	within first month	
	FEE CALCULA	TION		1252	410	2252	205	Extension for reply within second month		
1. BASIC FILI	NG FEE	. <u>-</u>		1253	930	2253	465	Extension for reply within third month		
• •	Large Entity Small Entity				1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fe Code (\$) Ce	ee Fee Fee Des ode (\$)	cription	Fee Paid	1255	1,970	2255	985	Extension for reply	within fifth month	
	001 375 Utility fili	· .	750	1401	320	2401	160	Notice of Appeal		
	002 165 Design f 003 260 Plant filir	- H		1402	320	2402	160	Filing a brief in support of an appeal		
	004 375 Reissue	· .		1403	280	2403		Request for oral hearing		
1005 160 20	005 80 Provision	nal filling fee		1451	1,510	1451		Petition to institute a public use proceeding		
	SUBTOTAL (1)		(\$)750	1452	110	2452		Petition to revive – unavoidable		
2. EXTRA CLAIM	FEES FOR UTILITY A	ND REISSUE		1453	1,300	2453		Petition to revive – unintentional		
	Extra Claims	Fee from below	Fee Paid	1501	1,300 470	2501		Utility issue fee (or r Design issue fee	eissue)	
Total Claims 58	-20** = 38	X 18	= 684	1502		2502		•		
Independent Claims 9	-3** = 6	X 84	= 504	1503	630	2503		Plant issue fee		
Multiple		J	- [200	1460	130	1460		Petitions to the Con		
Dependent		X 280	= 280	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
	Small Entity Fee Fee			1806	180	1806			mation Disclosure Stmt	
Code (\$)	Code (\$)	escription		8021	40	8021	40	Recording each pat property (times num	nber of properties)	
1202 18 1201 84		s in excess of 20 endent claims in e	xcess of 3	1809	750	2809		Filing a submission CFR § 1.129(a))	after final rejection (37	
	•	endent claims in e. Ne dependent clair		1810	750	2810	375	For each additional		
1204 84		ssue independent al patent	claims over	1801	750	2801		examined (37 CFR Request for Continue	g 1.129(b)) d Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900	Request for expedite	d examination of a design		
SUBTOTAL (2) (\$) 1468				application Other fee (specify)						
**or number previously paid, if greater; For Reissues\see above						Basic Fili	ng Fee	Paid SUBTO	OTAL (3) (\$) 0	
					-					
Name (Print/Type)	Alian Patros	/\/Xda.	ration No. Attorno	v/Agos41		9,717		Com Telephone	plete (if applicable) (610) 407-0700	
Name (Print/Type) Allan Ratner Signature				y Ayent)	'	0,7 17		Date	August 21, 2003	
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CERTIFICATE OF MAIL Applicant(s): T. Yamaguc	Docket No. MDA-3184US1					
Serial No. To Be Assigned	Filing Date Herewith	Examiner	Group Art Unit			
Invention: DATA CONNE	CTING METHOD, DATA CON	NECTING APPARATUS, PR	ROGRAM RECORDING			
I hereby certify that the following correspondence: Utility Patent Application Transmittal and its enclosures (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 21, 2003. Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence)						